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EXPAND SOVIET OUTPUT OF GRAIN, CORN, HAY,
 AND HEMP HARVESTING MACHINERY

SHIPS COMBINES -- Moscow, Trud, 31 May 53

The Rostov-on-Don Rostsel'mash Plant has just finished shipping about 1,000 Stalinets-6 grain combines to the Kuban', thus completing its orders for the first half of 1953 for that region. The plant has also met ahead of schedule its plan for shipping combines to MTS of the Don River area, the Georgian SSR, Altayskiy Kray, Buryat-Mongolskaya ASSR, the Crimea, and other regions.

The plant has developed a device for installation on combines that gives the grain a third cleaning, and thus prepares it for direct delivery to the elevator or procurement point. The plant will produce the first group of these devices for the coming harvest season.

The plant has begun series production of corn harvesters, and has already shipped the first consignments of these new machines to southern regions of the country.

DESIGN THREE-ROW CORN HARVESTER -- Moscow, Izvestiya, 31 May 53

The Council of Ministers Moldavian SSR has ordered the construction of two experimental models of a three-row corn harvester developed by the Kishinev Agricultural Institute imeni Frunze.

MODIFIES INCUBATOR -- Moscow, Izvestiya, 31 May 53

V. I. Malonetskiy has modified the KEM-20 incubator so that it can be used to hatch different types of domestic fowl simultaneously.

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- 1 -

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DEVELOP NEW MACHINES -- Moscow, Trud, 31 May 53

The Khar'kov Serp i Molot Plant has shipped MS-700 threshers to the Tambovskaya Oblast Machine Experimental Station.

The plant is now producing a thresher for extracting the seeds of carrots, parsley, spinach, cabbage, beets, and legumes.

The plant is now working on a huller for castor beans.

The first consignment of tea bush pruning machines will soon be shipped to the Caucasus.

Petrozavodsk, Leninskoye Znanya, 7 Jul 53

The Khar'kov Serp i Molot Plant has organized the production of PK-1.6 pickup hay rickers, which fully mechanize rick making. The plant will build several thousand of these machines in 1953.

PRODUCES HAY STACKERS -- Frunze, Sovetskaya Kirgiziya, 29 May 53

In 1952, the Frunze Agricultural Machine Building Plant imeni Frunze started production of well-drilling machinery and horse-drawn rakes. Now the plant is organizing the output of tractor-drawn hay stackers. Workers are being taught improved methods of arc welding to facilitate production of the hay stackers.

BUILDS NEW MACHINES; SAVES METAL -- Moscow, Trud, 31 May 53

In May 1953, the Gomel' Agricultural Machine Building (Gomel'mash) Plant organized the output of STU 675 hay stackers, which can stack 12 tons of straw per hour when used with the U-2 tractor and sweep rakes. The plant has pledged the output of 2,100 hay stackers by 1 July 1953.

The plant is producing ZS 1 stationary grain dryers, which have a capacity of 1,200 kilograms of moist grain per hour.

Minsk, Sovetskaya Belorussiya, 16 Jun 53

The Gomel' Agricultural Machine Building Plant will save 300 tons of metal a year by improving the design of the ZK-C.5 feed steamer. The weights of the ZKP-1.0 feed steamer and the IK-3 feed grinder have been decreased by tens of kilograms.

The plant has designed and tested a new tractor-drawn organic and mineral fertilizer spreader. A mixer and loader for organic and mineral fertilizers has been submitted for testing by the state.

A mobile refrigeration and pasteurization machine has also been sent out for state tests.

BUILD HAY STACKERS -- Frunze, Sovetskaya Kirgiziya, 5 Jul 53

The Dzhalal-Abad Repair Plant has received plans for a simple hay stacker from the Main Administration of Mechanization and Electrification, Ministry of Agriculture and Agricultural Forestry USSR. The plant has already built 30 of these hay stackers.

- 2 -

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NEW HEMP HARVESTING MACHINE -- Kiev, Pravda Ukrainy, 13 Jun 53

The All-Union Scientific Research Institute for Bast Crops has designed the ZK-2.1 hemp harvester.

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- 3 -

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